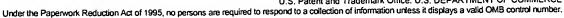
PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
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|  | · · · · · · · · · · · · · · · · · · ·                                      | Application Numbe                             | r                      | 10/671,465  |  |  |  |
|--|--|---|------------------------|---|--|--|--|
| ON TRANSMITTAL<br>FORM   | Filing Date  |   | 09/29/2003             |   |  |  |  |
| FORM   |  | First Named Invent                            | tor                    | Goldenberg, Alex S.   |  |  |  |
| OCT 1 6 2006   | Art Unit   |   | 2629                   |   |  |  |  |
| Total Number of Pages in This Submiss  | Examiner Name  |   | Seokyun Moon           |   |  |  |  |
| Total Number of Pages in This Submiss  |  | Attorney Docket No                            | umber                  | IMMR-091B (034701-562)  |  |  |  |
| Total Number of Fages III was exemise  |  | SURES (check all tha                          |                        |   |  |  |  |
| Fee Transmittal Form   | ☐ Drawing(s  |   | ταρριγ                 | After Allowance Communication to TC   |  |  |  |
| Fee Attached   | Licensing-related Papers   |   |                        | Appeal Communication to Board of Appeals and Interferences                          |  |  |  |
| Amendment / Reply  | Petition Of Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) |   |                        |   |  |  |  |
| After Final  | Provision  | Convert to a<br>al Application                |                        | Proprietary Information   |  |  |  |
| Affidavits/declaration(s)  |  | Attorney, Revocation<br>of Correspondence Add | ress                   | Status Letter   |  |  |  |
| Extension of Time Request  | Terminal   | Disclaimer                                    |                        | Other Enclosure(s) (please identify below):   |  |  |  |
| Express Abandonment Request  | Request for Refund Postcard Credit Card Form                               |   |                        |   |  |  |  |
| ☐ Information Disclosure Statement   | ☐ Lar  | ndscape Table on CD                           |                        |   |  |  |  |
| Certified Copy of Priority Document(s)   | Remarks  |   |                        |   |  |  |  |
| Reply to Missing Parts/ Incomplete Application   |  |   |                        |   |  |  |  |
| Reply to Missing Parts under 37 CFR1.52 or 1.53  |  |   |                        |   |  |  |  |
| SIG  | NATURE OF  | APPLICANT, ATTO                               | RNEY, O                | R AGENT   |  |  |  |
| Firm   | Thelen Rei   | id & Priest LLP                               |                        |   |  |  |  |
| Signature  | 3  | Bha   | <u>ᡮ</u>               |   |  |  |  |
| Printed Name   | Suvashis Bhattacharya  |   |                        |   |  |  |  |
| Date   | 10/1   | 1/06  | Reg.<br>No.            | 46,554  |  |  |  |
|  |  | TE OF TRANSMISS                               |                        | **************************************  |  |  |  |
| I hereby certify that this corresponder<br>Service with sufficient postage as fi<br>Alexandria, VA 22313-1450 on the dat | rst class mail   | in an envelope addre:                         | he USPTC<br>ssed to: ( | or deposited with the United States Postal Commissioner for Patents, P.O. Box 1450, |  |  |  |
| Signature  | 11.0   | 7   |                        | . /   |  |  |  |
| Typod or printed name   Michelle   | R Crosby   | 78  |                        | Date 10/11/06   |  |  |  |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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| Effective   | Effective on 12/08/2004.                              |                             |                      | Complete if Known       |                         |                     |                       |  |  |
|---|---|-----------------------------|----------------------|-------------------------|-------------------------|---------------------|-----------------------|--|--|
| FEE TRANSMITTAL   |   |                             |                      | Application Number      | 10/671,465              |                     |                       |  |  |
|   |   |                             |                      | Filing Date             | 09/29/2003              |                     |                       |  |  |
| 9/ TOPEY JULY   |   |                             | First Named Inventor | Goldenberg, Ale         | x S.                    |                     |                       |  |  |
| Applicant claims small                                      | Applicant claims small entity status. See 37 CFR 1.27 |                             | 1.27                 | Examiner Name           | Seokyun Moon            |                     |                       |  |  |
| ABE   |   |                             |                      | Art Unit                | 2629                    |                     |                       |  |  |
| TOTAL AMOUNT OF PAY   | YMENT (   | \$) 600.00                  |                      | Attorney Docket No.     | IMMR-091B (0            | 34701-562)          |                       |  |  |
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| Deposit Account Dep   |   |                             |                      |                         | count Name: The         | len Reid & Priest   | LLP                   |  |  |
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| FEE CALCULATION   |   |                             |                      |                         |                         |                     |                       |  |  |
| 1. BASIC FILING, SEA  | RCH AN  | D EXAMINATION               | ON FEES              |                         |                         |                     |                       |  |  |
| i. DAGIO I ILINO, GLA                                       | FILING I  | FEES                        | SEA                  | RCH FEES                |                         | NATION FEES         |                       |  |  |
|   |   | <b>Small Entity</b>         | _                    | Small Ent               |                         | Small Entity        | Fore Daid (\$)        |  |  |
| Application Type  | <u>Fee (\$)</u>                                       | <u>Fee(\$)</u>              | <u>Fee</u>           |                         | <u>Fee(\$)</u>          | <u>Fee(\$)</u>      | Fees Paid (\$)        |  |  |
| Utility   | 300   | 150                         | 500                  | 250                     | 200                     | 100                 | <del></del>           |  |  |
| Design  | 200   | 100                         | 100                  | 50                      | 130                     | 65                  | ·                     |  |  |
| Plant   | 200   | 100                         | 300                  | 150                     | 160                     | 80                  |                       |  |  |
| Reissue   | 300   | 150                         | 500                  | 250                     | 600                     | 300                 |                       |  |  |
| Provisional   | 200   | 100                         | 0                    | 0                       | 0                       | 0                   |                       |  |  |
| 2. EXCESS CLAIM FE  | ES  |                             |                      |                         |                         |                     | Small Entity          |  |  |
| Fee Description   |   |                             |                      |                         |                         | Fee (\$)            | <u>Fee (\$)</u><br>25 |  |  |
| Each claim over 20 (inc                                     | cluding Reis  | ssues)                      |                      |                         |                         | 50<br>200           | 100                   |  |  |
| Each independent clain<br>Multiple dependent cla            |   | ncluding Reissue            | (S)                  |                         |                         | 360                 | 180                   |  |  |
| Total Claims  | Extra C   | Claims Fe                   | e(\$)                | Fee Paid (\$)           |                         | Multiple            | Dependent Clai        |  |  |
| 25 -32 HP≃  | 0   | x 50                        |                      | 0                       |                         | Fee (\$             | ) Fee Paid            |  |  |
| HP = highest number of                                      | -   |                             |                      | <u> </u>                |                         |                     |                       |  |  |
| Indep. Claims   | Extra C   |                             | e(\$)                | Fee Paid (\$)           |                         |                     | ·                     |  |  |
| 6 - 3 or HP=  |   | x 20                        |                      | 600.00                  |                         |                     |                       |  |  |
| HP = highest number of                                      | _   | <del></del>                 | <del></del>          |                         |                         |                     |                       |  |  |
| 3. APPLICATION SIZE   |   |                             |                      |                         |                         |                     |                       |  |  |
| If the specification and d                                  | Irawings ex   | ceed 100 sheets             | of paper (ex         | cluding electronica     | ally filed sequenc      | e or computer       |                       |  |  |
|   | 7 CFR 1.52(   | e)), the applicati          | on size fee o        | lue is \$250 (\$125 i   | for small entity) f     | or each additions   | al 50                 |  |  |
| listings under 37   | n thereof. S  | ee 35 U.S.C. 41(            | a)(1)(G) and         | 137 CFR 1.16(s).        |                         |                     |                       |  |  |
| sheets or fraction  |   |                             | ber of eac           | h additional 50 d       | <u>or fraction ther</u> | eof Fee (\$)        | Fee Paid (\$)<br>=    |  |  |
| sheets or fraction<br><u>Total Sheets</u>                   | Extra St  |                             |                      |                         | and the second          |                     |                       |  |  |
| sheets or fraction<br><u>Total Sheets</u>                   | <u>Extra St</u><br>=                                  |                             |                      | nd <b>up</b> to a whole | number) x               |                     |                       |  |  |
| sheets or fraction Total Sheets - 100 4. OTHER FEE(S)       | <u>Extra St</u><br>=                                  | / 50 =                      | (rou                 | nd <b>up</b> to a whole | number) x               |                     | Fees Paid (\$)        |  |  |
| sheets or fraction Total Sheets - 100 4. OTHER FEE(S)       | <u>Extra St</u><br>=                                  |                             | (rou                 | nd <b>up</b> to a whole | number) x               |                     |                       |  |  |
| sheets or fraction Total Sheets - 100 4. OTHER FEE(S)       | Extra St<br>=<br>ecification,                         | / 50 =<br>\$130 fee (no sma | (rou                 | nd <b>up</b> to a whole |                         |                     |                       |  |  |

Registration No. 46.554 408-292-5800 Telephone (Attorney/Agent) Signature Date Suvashis Bhattacharya Name (Print/Type)

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Goldenberg, Alex S.

**SERIAL NO.:** 

10/671,465

FILING DATE:

09/29/2003

CONFIRMATION NO.: 7950

TITLE:

Controlling Haptic Sensations For Vibrotactile Feedback Interface Devices

**EXAMINER:** 

Seokyun Moon

ART UNIT:

2629

## **CERTIFICATE OF MAILING**

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail StopAmendment Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450, on the date printed below:

Date:

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Name

Michelle R. Crosby

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir:

This paper is responsive to the Office Action mailed July 14, 2006. Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 10 of this paper.

10/17/2006 RFEKADU1 00000005 10671465

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